

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCH United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE			6638
09/933,092	08/20/2001	Juergen Sauler	1737	0030
,	000140004		EXAMINER	
7590 09/14/2004 STRIKER, STRIKER & STENBY			HOANG, JOHNNY H	
103 East Neck Road			ART UNIT PAPER NUMBER	
Huntington, N	11743		3747	
			DATE MAILED: 09/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	Till
	09/933,092	SAULER ET AL.	V
Office Action Summary	Examiner	Art Unit	
	Johnny H. Hoang	3747	111111111111111111111111111111111111111
The MAILING DATE of this communication a	ppears on the cover shee	et with the correspondence a	daress
nation for Penly			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, m reply within the statutory minimum od will apply and will expire SIX (6	iay a reply be timely filed of thirty (30) days will be considered time MONTHS from the mailing date of this OFFICE ARADDONED (35 U.S.C. § 133).	ely. communication.
Status			
1) Responsive to communication(s) filed on $\underline{1}$.	4 <u>June 2004</u> .		
	This action is non-littal.	matters, prosecution as to the	he merits is
2a) ☐ This action is FINAL. 200 ☐ 3) ☐ Since this application is in condition for allo	wance except for formal	5 C.D. 11, 453 O.G. 213.	
closed in accordance with the practice und	er Ex parte Quaylo, 1000	3 3.3 ,	
Disposition of Claims			
1) Claim(s) 17-27 is/are pending in the applic	ation.		
4a) Of the above claim(s) is/are with	drawn from consideratio	n.	
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>17-27</u> is/are rejected.			
7) Claim(s) is/are objected to.	nd/or election requireme	nt.	
8) Claim(s) are subject to restriction a	na/or election rodali oe		
Application Papers			
9) The specification is objected to by the Exa	miner.	N□ objected to by the Exam	niner.
1 September 1 September 1 Standard August 20, 2001 is	/are: a)(X) accepted of t	shevance See 37 CFR 1.85(a).
Applicant may not request that any objection to Replacement drawing sheet(s) including the c	n the drawingist be field iii	abeyanoo. Ooo .	•
Replacement drawing sheet(s) including the countries of t	orrection is required if the a	ttached Office Action or form	PTO-152.
11) The oath or declaration is objected to by the	IC Examinor Hote are a		
Priority under 35 U.S.C. § 119			
12)⊠ Acknowledgment is made of a claim for fo	reign priority under 35 U	I.S.C. § 119(a)-(d) or (t).	
a)⊠ Δ∥ b)□ Some * c)□ None of:			
1.⊠ Certified copies of the priority docu	iments have been receiv	ed.	
2. ☐ Certified copies of the priority docu 3. ☐ Copies of the certified copies of th	iments have been receiv	e been received in this Nation	onal Stage
3. Copies of the certified copies of th	e priority documents have	a)).	
application from the International E * See the attached detailed Office action for	a list of the certified con	pies not received.	
* See the attached detailed Office action for	•		
Attachment(s)	ا ا	nterview Summary (PTO-413)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-970) 2. Notice of Draftsperson's Patent Drawing Review (PTO-970) 2. Notice of References Cited (PTO-892) 3. Notice of References Cited (PTO-892)	F	Paper No(s)/Mail Date	n (PTO-152)
2) Notice of Draftsperson's Patent Drawing Review (175 to 1875) 3) Information Disclosure Statement(s) (PTO-1449 or PTC Paper No(s)/Mail Date	5) \(\begin{array}{c} 5) \(\begin{array}{c} 6 \end{array} \)	Notice of Informal Patent Application Other:	

Application/Control Number: 09/933,092

Art Unit: 3747

DETAILED ACTION

Claim Objections

1. Claim 23 is objected to because of the following informalities:

In claim 23, line 1; "according to claim 227" must be changed to —according to claim 17 or 22--. Appropriate correction is required.

Double Patenting

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

3. Claims 17-27 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-20 of U.S. Patent No. 6,727,812 B2. Although the conflicting claims are not identical, they are not patentably distinct from each other because the subject matter claimed in the instant application is fully disclosed and covered by the scope of the patented claims. Such broader claims in the instant application are said to "dominate" the more narrow claims in the Patents, which contain additional elements.

Page 3

Application/Control Number: 09/933,092

Art Unit: 3747

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Johnny H. Hoang whose telephone number is (703) 308-2782. The

examiner can normally be reached on Monday - Thursday (7:00Am-5: 30Pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JHH September 13, 2004 Johnny H. Hoang Examiner Art Unit 3747

> Willis R. Wolfe Primary Examiner

Art Unit 3747